Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	("700".clas. "706".clas. "318".clas.) and (Fujibayashi near Kentaro).in. and virtual and (@ad<"20030212" @rlad<"20030212" @prad<"20030212")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/24 13:31
L2		(Fujibayashi near Kentaro).in. and virtual and (@ad<"20030212" @rlad<"20030212" @prad<"20030212")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/24 13:30
L3	5	(location position) near2 control\$4 and (location position) near2 virtual and (servomotor servo-motor) and (screen display user adj interface UI GUI) with virtual and (driv\$4 control\$4) near (axis axes)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2008/01/24 13:33
L4	1	((location position) near control\$4 near (axes axis) and (location position) near virtual near (axes axis)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/24 13:34
L5	0	("700".clas. "706".clas. "318".clas.) and virtual and (@ad<"20030212" @rlad<"20030212" @prad<"20030212") and (location position) near2 control\$4 and (location position) near2 virtual and (servomotor servo-motor) and (screen display user adj interface UI GUI) with virtual and (driv\$4 control\$4) near (axis axes)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR -	ON	2008/01/24 13:36
L6		virtual and (@ad<"20030212" @rlad<"20030212" @prad<"20030212") and (location position) near2 control\$4 and (location position) near2 virtual and (servomotor servo-motor) and (screen display user adj interface UI GUI) with virtual and (driv\$4 control\$4) near (axis axes)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/24 13:36
S2	2	"20040158335"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2008/01/24 12:23

			<u>.</u>	T.	,	
S11	3	(location position) near control\$4 near (axes axis) and (location position) near virtual near (axes axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/24 13:10
S12	20	(location position) near control\$4 and (location position) near virtual and (servomotor servo-motor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/24 12:39
S13	57	(location position) near2 control\$4 and (location position) near2 virtual and (servomotor servo-motor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/24 13:12
S14	21	(location position) near2 control\$4 and (location position) near2 virtual and (servomotor servo-motor) and (screen display user adj interface UI GUI) same virtual	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/24 12:53
S15	19	(location position) near2 control\$4 and (location position) near2 virtual and (servomotor servo-motor) and (screen display user adj interface UI GUI) with virtual	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/24 13:03
S16	5	(location position) near2 control\$4 and (location position) near2 virtual and (servomotor servo-motor) and (screen display user adj interface UI GUI) with virtual and (driv\$4 control\$4) near (axis axes)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/24 13:05
S17	1	((location position) near2 control\$4 and (location position) near2 virtual and (servomotor servo-motor) and (screen display user adj interface UI GUI) with virtual).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/24 13:03
S18	. 1	((location position) near2 control\$4 and (location position) near2 virtual and (servomotor servo-motor) and (screen display user adj interface UI GUI) and virtual).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/24 13:03
S19	. 1	((location position) near2 control\$4 and (location position) near2 virtual and (servomotor servo-motor) and virtual and (driv\$4 control\$4) and (axis axes)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/24 13:07

			_			
S20	1	((location position) near2 control\$4 and (location position) near5 virtual and (servomotor servo-motor) and virtual and (driv\$4 control\$4) and (axis axes)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/24 13:07
S21	1	((location position) near2 control\$4 and (location position) with virtual and (servomotor servo-motor) and virtual and (driv\$4 control\$4) and (axis axes)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/24 13:09
S22	1	((location position) near control\$4 near (axes axis) and (location position) near virtual near (axes axis)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/24 13:10
S23	16	("700".clas. "706".clas. "318".clas.) and (location position) near2 control\$4 and (location position) near2 virtual and (servomotor servo-motor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/24 13:15
S24	136095	("700".clas. "706".clas. "318".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/24 13:15
S25	157	("700".clas. "706".clas. "318".clas.) and Fujibayashi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/24 13:15
S26	157	("700".clas. "706".clas. "318".clas.) and (Fujibayashi near Kentaro).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/24 13:21
S27	4	("700".clas. "706".clas. "318".clas.) and (Fujibayashi near Kentaro).in. and virtual	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/24 13:28

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	1	((location position) near control\$4 near (axes axis) and (location position) near virtual near (axes axis)).clm.	US-PGPUB	OR .	ON	2008/01/24 13:47



Video News Maps <u>Images</u> more »

'virtual axis" OR "virtual axes" "control axis" O

Search

Advanced Scholar Search Scholar Preferences Scholar Help

Scholar All articles - Recent articles Results 1 - 10 of about 15 for \"virtual axis\" OR \"virtual axes\" \"

All Results

Development of a Virtual Axis Cutter Grinder XG Han, WY Chen, B. Huang and

SH Wang 2 - all 3 versions »

J Weinhofer

XG Han - ww.scientific.net C Morita

M Okada

... is low, so it has a good prospect to develop the virtual axis tool grinder ... it is convenient for users to choose the style and amount of the system control axis. ...

Related Articles - Web Search N Takaki

W Stepniewski

Servo control device and method of adjusting servo system

K Code, Y Iwashita, T Akiyama, M Niwa, VP Images, ... - freepatentsonline.com ... [0048] As explained above, according to the present invention, feedback track data of a single control axis and a virtual axis orthogonal with the single ...

Cached - Web Search

Servo control method and servo control system - all 3 versions » C Morita, M Okada, N Takaki - US Patent 6,037,738, 2000 - Google Patents Page 1. United States Patent Morita et al. US006037738A [ii] Patent Number: [45] Date of Patent: [54] SERVO CONTROL METHOD AND SERVO CONTROL SYSTEM ... Cited by 8 - Related Articles - Web Search

Position control device - all 2 versions »

K Fujibayashi, T Hishikawa - 2004 - freepatentsonline.com ... [0022] Based on an NC program or PMC axis control (axis control by ... is also provided with means B2 for calculating the position of a virtual axis that moves at ... Cached - Web Search

Output cam system and method

K Code, JK Weinhofer, JS Baker, KR Harris, VP ... - freepatentsonline.com ... to another axis block based on the position information from the virtual axis. ... In this case, position information for the motion control axis controlled by the ... Cached - Web Search

System level data flow programming interface for a multi-axis industrial control system - all 3 versions »

JK Weinhofer - US Patent 6,442,442, 2002 - Google Patents

... The use of virtual axes in these systems provides ... first motion control axis and the second motion control axis. ... The first and second motion control axes may be ... Cited by 7 - Related Articles - Web Search

Output cam system and method - all 4 versions »

JK Weinhofer, JS Baker, KR Harris - US Patent 7,099,719, 2006 - Google Patents ... In accordance with a first preferred embodiment, a control method comprises monitoring a position of a motion control axis and controlling an output device ... Web Search

3D Microengineering via Laser Direct-Write Processing Approaches

H HELVAJIAN - Direct-Write Technologies for Rapid Prototyping Applications ..., 2002 books.google.com

... sequence and may actually use inverse-kinematics features (" virtual axis") to get ... laser-induced forward transfer, MAPLE DW) additional control axes will also ...

Cited by 5 - Related Articles - Web Search

Composite system course control method and apparatus - all 4 versions » H Itoh - US Patent 5,459,381, 1995 - Google Patents ... produced. A virtual target value for moving a virtual controlled object as a virtual axis based on the reality axis is also produced. ... Cited by 2 - Related Articles - Web Search

[воок] Rotary-Wing Aerodynamics
WZ Stepniewski - 1984 - books.google.com
Page 1. ROTARY-WING AERODYNAMICS WZ. Stepniewski <\ CM. Keys /v Two Volumes
Bound as One Page 2. DOVER BOOKS ON PHYSICS METHODS OF ...
Cited by 88 - Related Articles - Web Search - Library Search

Google Result Page: 1 2 Next

"virtual axis" OR "virtual axes" "contractions Search

Google Home - About Google - About Google Scholar

©2008 Google